



# Rahman Sarfaraz Rahim Iqbal Rafiq

CHARTERED ACCOUNTANTS

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## COST AUDITORS' REPORT TO THE DIRECTORS

We, Rahman, Sarfaraz Rahim Iqbal Rafiq, having been appointed to conduct an audit of cost accounts of **Messrs. Fecto Cement Limited** have examined the books of account and statement prescribed under clause (e) of sub-section (1) of section 230 of the Companies Ordinance, 1984 and the other relevant record for the year ended on **June 30, 2013** and report that:

- (1) We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of this audit.
- (2) in our opinion:
  - (a) proper cost accounting records as required by clause (e) of sub-section (1) of section 230 of the Companies Ordinance, 1984 (XLVII of 1984), and as required by these rules, have been kept by the company;
  - (b) proper return, statements and schedules for the purpose of audit of cost accounts have been received from branches not visited by us;
  - (c) the said books and records give the information required by the rules in the manner so required; and
- (3) in our opinion and, subject to best of our information:
  - (a) the annexed statement of capacity utilisation and stock-in trade are in agreement with the books of account of the company and exhibit true and fair view of the Company's affairs, and
  - (b) cost accounting records have been properly kept so as to give a true and fair view of the cost of production, processing, manufacturing and marketing of the product of the company, namely Ordinary Portland Cement.

The matter contained in the ANNEX forms part of this report.

Date: **29 OCT 2013**  
Karachi

  
RAHMAN SARFARAZ RAHIM IQBAL RAFIQ  
Chartered Accountants  
Engagement Partner: Abdul Rahim Salim Bhai

#### 1. Capacity

Licensed and installed capacity of Clinker & Ordinary Portland Cement produced by the company was 780,000 & 819,000 tonnes per annum respectively based on 300 working days. The company produced 689,937 tonnes of Clinker and 708,346 tonnes of Ordinary Portland Cement during the year ended June 30, 2013.

#### 2. Cost Accounting System

Cost accounting system instituted by the management is adequate to determine correctly the cost of Ordinary Portland Cement.

#### 3. Production

- (a) Production of Ordinary Portland Cement was 708,346 tonnes.
- (b) Percentage of Clinker and Ordinary Portland Cement production in relation to installed capacity was 88.45 and 86.49 respectively.
- (c) The company has not made any addition to production capacity either during the year or during the immediate preceding two years

#### 4. Raw Materials

- (a) Cost of raw material consumed in terms of quantity and value and the related transportation cost was:

##### **Lime Stone**

Quantity (Tonnes) 949,225

Value including Transport Cost (Rupees) 258,582,900

Transport Cost (Rupees) 149,398,633

##### **Shale**

Quantity (Tonnes) 113,290

Value including Transport Cost (Rupees) 23,253,929

Transport Cost (Rupees) 16,759,787

##### **Laterite**

Quantity (Tonnes) 51,172

Value (Rupees) 47,790,128

##### **Gypsum**

Quantity (Tonnes) 30,827

Value (Rupees) 27,177,959

(b) Consumption of raw material per unit of production:

Raw Material	30-Jun-13	30-Jun-12	30-Jun-11
Lime Stone	1.340	1.437	1.376
Shale	0.160	0.093	0.102
Laterite	0.072	0.067	0.049
Raw Meal	1.523	1.551	1.483
Gypsum	0.044	0.049	0.048

(c) Consumption of raw material per tonne of cement depends on properties of rock. It can be concluded that there is no major variation in raw material consumption.

(d) The method of accounting adopted for recording the quantities and value of receipts, issues and balances of all material directly used in production is adequate to determine the value of raw material.

## 5. Wages and Salaries

(a) Total wages and salaries paid for all categories of employees were:

	Rupees
(i) Direct labour cost on production	52,871,632
(ii) Indirect employees' cost on production	148,468,896
(iii) Employees' cost on administration	47,882,429
(iv) Employees cost on selling & distribution	19,715,767
(v) Bonus / Ex-gratia to workers and employees	32,333,299
(vi) Other employees' cost (including taxes and levies)	
	<u>49,316,948</u>
(vii) Total employees' cost [total of items (i) to (vi) ]	<u>350,588,971</u>

(b) Salaries and perquisites of director(s) and chief executive were Rs. 13,211,194

(c) Total man-days of direct labour available during the year were 38,742.62

(d) Average number of workers employed during the year was 884.

(e) Direct labour cost per unit of Ordinary Portland Cement was Rs. 74.64 Rs. 59.55 and Rs. 57.43 respectively for the years ended on June 30, 2013, June 30, 2012 and June 30, 2011.

(f) The main reason for variance in item (e) are increments and ex-gratia given to staff during the year June 30, 2013.

(g) Company does not have any incentive scheme for payment to laborers.

## 6 Stores and Spare Parts

- (a) The expenditure per tonne of Ordinary Portland Cement on stores was Rs. 212.74
- (b) System of stores accounting is computerized and method of recording of receipts, issues and balances both in quantities and values is adequate. These are valued at moving average cost other than stores and spares in transit which are valued at cost comprising invoice value plus other charges paid thereon.
- (c) Slow moving items are stated to value Rs. 15 million as per financial accounts.

## 7. Depreciation

- (a) Company follows straight line method of depreciation.
- (b) Depreciation on common assets is allocated in proportion to value of assets of relevant department.
- (c) Depreciation to the products is charged in proportion to departmental cost.

## 8. Overheads

- (a) Total amount of overheads with breakup were:

Expenses	June 30 2013	June 30 2012	June 30 2011
<b>(i) Factory overheads</b>			
Traveling & conveyance	2,311,199	492,401	442,398
Communication	1,951,040	1,523,865	1,306,699
Printing & stationary	2,071,034	1,477,502	1,293,224
Vehicles running & maintenance	23,161,515	21,228,158	19,687,222
Entertainment	4,223,118	4,068,646	3,608,470
Fees & subscription	274,428	648,453	827,650
Lubricants	-	225,066	226,305
Electricity	5,017,665	4,751,133	4,721,899
Water	-	-	1,394,757
Gas	2,697,599	1,894,522	1,642,746
Freight & transportation	228,630	188,443	148,710
Advertising & Publicity	-	-	-
Miscellaneous	6,879,702	7,233,743	4,206,778
<b>Rupees</b>	<b>48,815,930</b>	<b>43,731,932</b>	<b>39,506,858</b>

Expenses	June 30 2013	June 30 2012	June 30 2011
<b>(ii) Administration Overheads</b>			
Salaries, Wages and Benefits	83,559,074	74,995,391	73,487,440
Traveling and Conveyance	4,094,475	3,415,977	5,627,941
Vehicles Running Expenses	8,261,660	7,687,439	7,265,135
Communications	3,741,837	3,189,788	2,659,865
Printing and Stationery	1,058,186	920,260	1,055,504
Rent, Rates and Taxes	9,410,490	8,840,909	9,955,890
Utilities	9,748,610	9,545,189	9,325,422
Repairs and Maintenance	1,847,196	1,602,201	1,321,692
Legal and Professional Charges	3,635,339	2,487,409	3,653,194
Auditors' Remuneration	552,236	552,236	552,236
Donations	2,760,150	2,534,000	2,568,600
Depreciation	5,912,008	5,813,889	5,628,830
Miscellaneous	8,450,921	5,763,924	5,389,965
<b>Rupees</b>	<b>143,032,182</b>	<b>127,348,612</b>	<b>128,491,714</b>

Expenses	June 30 2013	June 30 2012	June 30 2011
(iii) <b>Selling and Distribution</b>			
Salaries, Wages and Benefits	25,180,343	24,906,687	24,000,733
Traveling and Conveyance	62,008	120,082	831,630
Vehicles Running Expenses	2,665,183	3,303,711	2,551,414
Commission	168,435,199	202,980,075	166,004,787
Export Expenses	15,977,488	75,213,500	34,402,638
Communications	807,541	928,097	934,714
Rent, Rates and Taxes	1,695,240	1,566,015	2,227,940
Repairs and Maintenance	1,456,683	1,263,541	526,874
Advertisement	2,720,710	2,541,424	2,456,742
Marking Fee	4,618,711	4,389,750	3,353,287
Depreciation	2,058,094	2,053,814	1,994,876
Miscellaneous	4,899,916	2,705,143	2,747,505
<b>Rupees</b>	<u>230,577,116</u>	<u>321,971,839</u>	<u>242,033,140</u>
(iv) <b>Financial charges-Rupees</b>	<u>143,327,921</u>	<u>205,706,584</u>	<u>149,680,898</u>

- (b) The factory overheads and Administrative overheads increased by 11.63% and 12.32% respectively whereas selling and distribution overheads reduced by 28.39% during the year in relation with 2012. Factory overheads are increased due to increase in Vehicle fuel cost whereas Administrative overheads are increased due to normal increment in salary and travelling expenses. Selling and distribution expenses are decreased due to less Export Commission and Export Expenses directly linked to reduced export quantity.
- (c) The factory overheads have been allocated to cost centres in proportion to departmental cost which, in our opinion, is a rational basis.
- (d) Cost of packing material consumed during the year under report was Rs. 264,778,487 and, whereas the cost per tonne of Ordinary Portland Cement was Rs. 374.93.

#### 9. Royalty / Technical Aid Payments

The company does not pay Royalty or make Technical Aid Payment on its product i.e., Ordinary Portland Cement.

#### 10. Abnormal non - recurring features

- (a) We have not observed any abnormal non-recurring features affecting the production of the Company during the year.
- (b) No special expenses have been directly allocated to the product under reference.

#### 11. Cost of production

The production cost per tonne of Ordinary Portland Cement was Rs. 4,044.47 and Rs. 4,213.83 for the year and previous year respectively. The increase is mainly due to increase in Salaries and Wages, Excavation Cost, Electricity rate and Fuel & Power cost during the year.

#### 12. Sales

- (a) The sales quantities, value and per tonne realisation respectively were 709,461.14 tonnes, Rs. 4,588,063,833 and Rs. 6,466.97 per tonne.
- (b) Company has exported 233,952 tonnes of cement during the year to Afghanistan and India. The average net realisation per tonne was Rs. 6,549.73.

### 13. Profitability (before taxation)

Profit earned per tonne of Ordinary Portland Cement, which is the only product of the Company, was Rs. 995.08.

### 14. Observations & Conclusions

We have not noted any significant matters during the course of our cost audit. However, some of our observations are given below:

- (a) None
- (b) None
- (c) Production cost is Rs. 4,644.47 per tonne. Overall Production cost did not increase substantially as compared to various inflationary factors due to Waste Heat Recovery Power Plant and International Coal Prices. Company will continue to enjoy the benefit of Waste Heat Recovery Power Plant in future as well.
- (d) (i) Budgetary control exists and is adequate for the cost audit purposes.  
(ii) The Board of Directors has an Audit Committee which monitors the internal audit. The internal audit is considered satisfactory.
- (e) (i) Rectification of general imbalance, if any, in production has been done through up gradation/modification undertaken during previous years.  
(ii) Full capacity was not achieved mainly due to marketing constraints.  
(iii) (a) Exercise should be continued to undertake possible modification and up gradation which may result in additional production or cost reduction.  
(b) Export market should be further explored to enhance the production capacity and overall sale volume.  
(c) No such bottleneck registered.  
(d) The company has drawn various energy conservation plans including Waste Heat Recovery Power Plant which will reduce cost of electricity.
- (iv) Studies are continued to be made by the company in the realm of technology.  
Relatively new technology may help increase production.  
Investment in a new plant would require incurring consequential financing and depreciation costs, in a scenario of fast expanding production facilities by other plants which may not be most appropriate.  
More appropriate considered are techniques which go to save cost, particularly energy and transportation cost of the company.
- (v) New at the time of installation.